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WISCONSIN DEPARTMENT OF EMERGENCY MANAGEMENT (WEM)

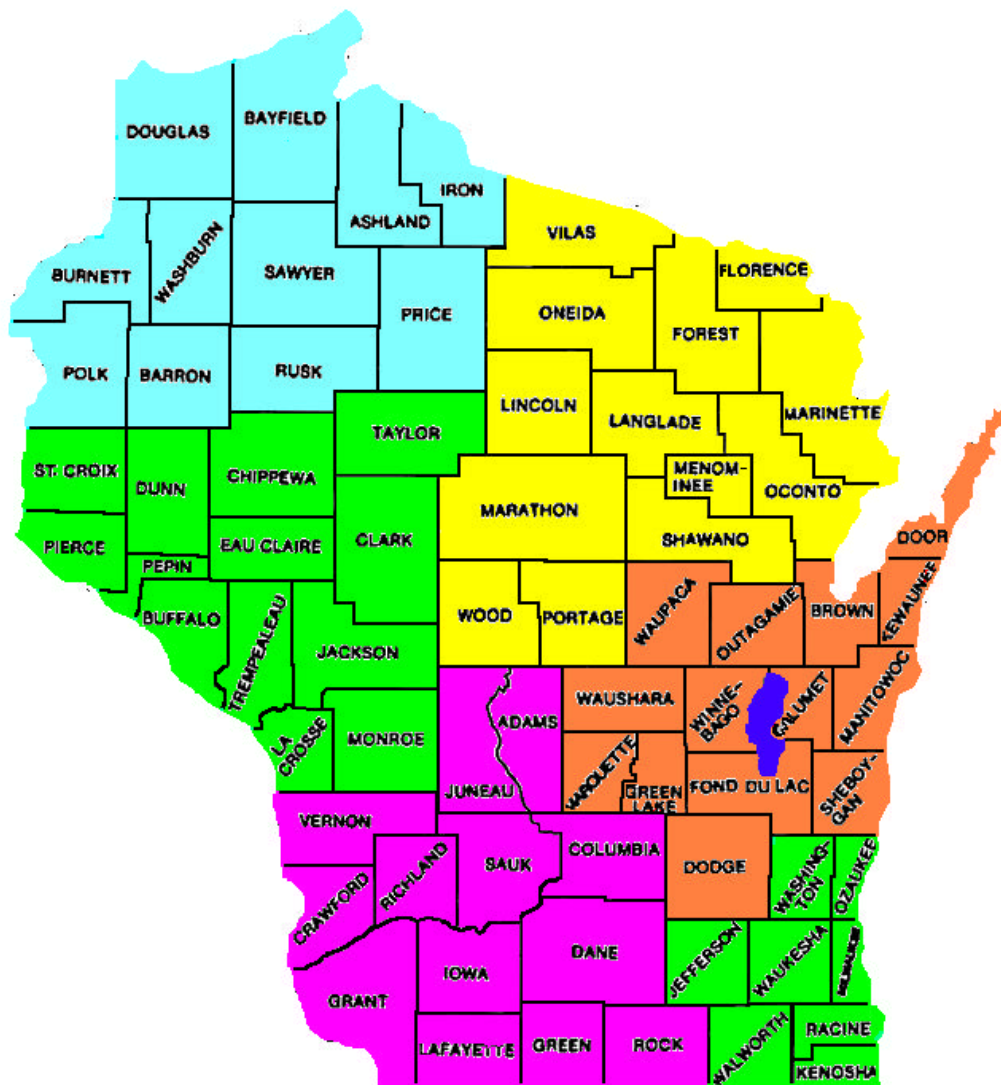


17 November 2001

OPR WIDC

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North West Region: (Ashland, Barron, Bayfield, Burnett, Douglas, Iron, Polk, Price, Rusk, Sawyer, and Washburn Counties)

North East Region: (Florence, Forest, Langlade, Lincoln, Marathon, Marinette, Menominee, Oconto, Oneida, Portage, Shawano, Vilas, and Wood Counties)

West Central Region: (Buffalo, Chippewa, Clark, Dunn, Eau Claire, Jackson, La Crosse, Monroe, Pepin, Pierce, Saint Croix, Taylor, and Trempealeau Counties)

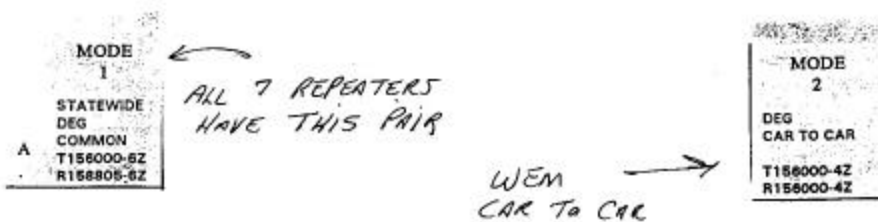
East Central Region: (Brown, Calumet, Dodge, Door, Fond Du Lac, Green Lake, Kewaunee, Manitowoc, Marquette, Outagamie, Sheboygan, Waupaca, Waushara, and Winnebago Counties)

South East Region: (Jefferson, Kenosha, Milwaukee, Ozaukee, Racine, Walworth, Washington, and Waukesha Counties)

South West Region: (Adams, Columbia, Crawford, Dane, Grant, Green, Iowa, Juneau, La Fayette, Richland, Rock, Sauk, and Vernon Counties)

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WEM MOBILE FREQUENCIES



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Wisconsin Emergency Management VHF State Wide System Operations

Transmit	TX Tone	Receive	PL Tone	Region	Notes
156.0000	136.5 (4Z)	156.0000	136.5 (4Z)	C/C & Page	1
156.0000	167.9 (6Z)	158.8050	167.9 (6Z)	State Wide	2
156.0000	186.2 (7Z)	158.7450	167.9 (6Z)	North West	3 4
156.0000	156.7 (5A)	158.8350	167.9 (6Z)	North East	3 4
156.0000	173.8 (6A)	158.7600	167.9 (6Z)	West Central	3 4
156.0000	186.2 (7Z)	158.7450	167.9 (6Z)	East Central	3 4
156.0000	179.9 (6B)	158.7450	167.9 (6Z)	West	3 4
156.0000	151.4 (5Z)	158.8350	167.9 (6Z)	South West	3 4
156.0000	162.2 (5B)	158.7600	167.9 (6Z)	South East	3 4

Note 1: WEM statewide paging and Car to CAR (C/C) simplex operation.

Note 2: WEM statewide all repeaters should have this “ROAM TONE” and Frequency.

Airborne operations on this channel is prohibited.

Note 3: Simplex operation on repeater output or cross repeater utilization is prohibited.

Note 4: Channel selection and operation for the proper region is required.

The Wisconsin Emergency Management radio system (WEM) is a state wide system for use by state and county government emergency managers involved in response to county, regional, or statewide emergencies. This channel is for command and coordination. Civil Air Patrol utilization is on a Non Interference Basis (NIB) to WEM operations. During major Incidents or severe weather you will hear warning disseminations. These are considered emergency traffic, as always, emergency traffic has priority.

Civil Air Patrol use of this channel **requires competent authority**, normally this authorization is granted from the Civil Air Patrol Incident Commander (IC) who requests use from WEM. Incident Commanders may contact the WEM Duty Officer 24/7 at 1-800-943-0003. The channel will only be used for WEM Inter-Agency purposes or active Search and Rescue missions that lack normal CAP radio coverage. Inter agency Incident Command System (ICS) operations will take place on normal ICS channels like the Mutual Aid Radio Channel (MARC). The Incident Commander (IC) and the Communications Unit Leader (CUL) will document their respective mission log(s) if WEM network utilization occurs. Notification will be forwarded to the Director of Communications (WIDC) for utilization tracking and conflict resolution should they arise. All other communications will take place on normal CAP frequencies.

The Incident Command System (ICS) requires plain language communications in order to work effectively, no code words or 10 codes. Example “wheels up from MKE mission base at 10 past Zulu” should be said “Our search aircraft has departed from the Milwaukee mission base at 3:10 PM local time”.

Civil Air Patrol **will identify** with their **agency name**, their **unit number**, followed by the FCC statewide callsign **KGT-483** after each conversation.

Example: Civil Air Patrol, Bluemound 123, KGT 483, out.

Any questions or concerns about the WEM system, or its operations, will be addressed directly to the wing Director of Communications. This document was developed to encourage utilization of the system in a professional manner and having a valid need.

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**STATE OF WISCONSIN \ DEPARTMENT OF MILITARY AFFAIRS
WISCONSIN EMERGENCY MANAGEMENT**

DATE: 13 November 2001

TO: Wisconsin Wing Civil Air Patrol

FROM: Alan Wohlferd

SUBJECT: Communications letter of authorization

Wisconsin Emergency Management hereby authorizes Wisconsin Wing Civil Air Patrol to operate mobile radios under the authority of the FCC radio license described in accordance with these provisions:

Transmit	TX Tone	Receive	PL Tone	Region
156.0000	136.5 (4Z)	156.0000	136.5 (4Z)	C/C & Page
156.0000	167.9 (6Z)	158.8050	167.9 (6Z)	State Wide
156.0000	186.2 (7Z)	158.7450	167.9 (6Z)	North West
156.0000	156.7 (5A)	158.8350	167.9 (6Z)	North East
156.0000	173.8 (6A)	158.7600	167.9 (6Z)	West Central
156.0000	186.2 (7Z)	158.7450	167.9 (6Z)	East Central
156.0000	179.9 (6B)	158.7450	167.9 (6Z)	West
156.0000	151.4 (5Z)	158.8350	167.9 (6Z)	South West
156.0000	162.2 (5B)	158.7600	167.9 (6Z)	South East

Radios Authorized: 20

Call Sign: KGT483

License Expiration: 28/06/05

1. The granting agency is responsible for all operation and control for the radio system.
2. This grant of authorization requires strict compliance with FCC rules and regulations and any operational requirements of the granting agency.
3. The granting agency reserves the right to withdraw the authority granted by the letter at any time with written notification.
4. The authority to operate is only for transmissions to the granting agency or in the furtherance of the granting agencies interests.

Signed:

Alan L. Wohlferd
Alan Wohlferd
Communications and Warning Officer
Wisconsin Emergency Management

Date:

11/16/01

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